

L5 ANSWER 66 OF 962 CA COPYRIGHT 2004 ACS on STN  
AN 139:352482 CA  
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TI Lubricating fluid concentrate  
IN Smirnov, A. S.; Kruchinina, T. M.; Ul'yanenko, V. I.; Dolgov, V. N.  
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SO Russ., No pp. given  
CODEN: RUXXE7

DT Patent  
LA Russian  
IC ICM C10M173-00  
CC 51-8 (Fossil Fuels, Derivatives, and Related Products)  
Section cross-reference(s): 55, 56

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	RU 2208046	C2	20030710	RU 2001-111927	20010504
PRAI	RU 2001-111927		20010504		

CLASS

	PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
RU	2208046	ICM	C10M173-00
AB	The conc. serving as lubricating emulsions for cutting and abrasive treatment of cast iron, steel, nonferrous metals, and alloys contains: petroleum sulfonate 12.0-16.0; naphtha soap 9.0-14.0; <b>triethanolamine</b> 2.0-6.0; water 2.0-6.0; oleic acid 2.0-6.0; polyoxyethylated alkylphenols 1.0-5.0; <b>potassium hydroxide</b> 0.05-1.5; bactericide additive .ltoreq. 5.0; and mineral oil to 100%.		

ST cutting abrasive treatmen